



OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

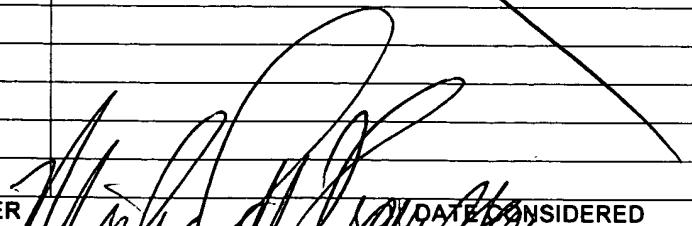
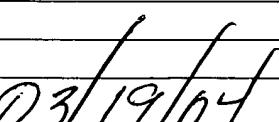
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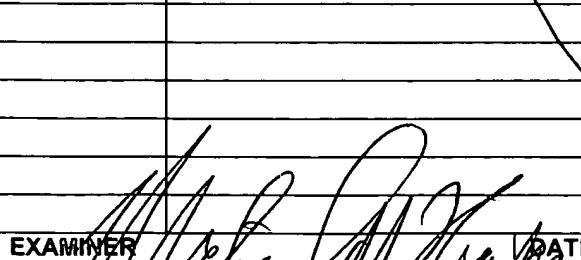
03/09/84

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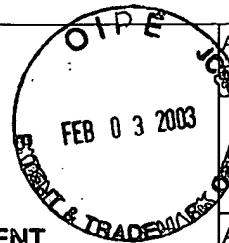
PTO/SB/08 (10-92)

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> <small>O I P E</small> <small>JUL 29 2002 (Use several sheets if necessary)</small>							Dock t Number (Optional) 69816-277438		Application No. 10/086,374		
							Applicant CASTELLANO		Filing Date October 22, 2001		Group Art Unit Unknown
<b>U.S. PATENT DOCUMENTS</b>											
EXAMINER INITIAL	DOCUMENT NUMBER					DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
WHT	6	4	0	6	4	5	5	6-18-02	Willis et al.		12-17-99
WHT	6	3	0	9	3	7	1	10-30-01	Deboer et al.		7-26-99
WHT	6	1	6	8	5	8	7	1-02-01	Bellhouse et al.		12-05-97
WHT	5	8	9	1	0	8	5	4-06-99	Lilley et al.		1-09-97
WHT	3	8	5	3	1	2	5	12-10-74	Clark et al.		3-19-73
WHT	3	6	9	5	2	6	6	10-03-72	Lussier		6-18-70
<b>FOREIGN PATENT DOCUMENTS</b>											
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLAS S	Translation					
						Yes	No				
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>											
<b>EXAMINER</b> 		<b>DATE CONSIDERED</b> 									

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> <div style="text-align: right; margin-right: 100px;">            U.S. PATENT &amp; TRADEMARK OFFICE          INFORMATION DISCLOSURE CITATION          USE SEVERAL SHEETS IF NECESSARY       </div>						Docket Number (Opti nal) 69816-277438	Application No. 10/086,374
						Applicant CASTELLANO	Filing Date October 22, 2001
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	DOCUMENT NUMBER		DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>[initials]</i>	6 0 1 4 9 7 0		1-18-00	lvri et al.			6-11-98
<i>[initials]</i>	4 4 3 1 1 1 7		2-14-84	Genbauffe et al.			12-9-81
<i>RECEIVED</i> OCT 21 2002 TECHNOLOGY CENTER 2000							
<b>FOREIGN PATENT DOCUMENTS</b>							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLAS S	Translati n	
						Yes	No
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
<div style="text-align: right; margin-right: 100px;">            DATE CONSIDERED  <i>03/19/04</i> </div>							
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FORM PTO-1449 (modified)  
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277438 277438

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Date: January 27, 2003

Page 1 of 1

Applicant: CASTELLANO

Appln. No.: 10/086,374

Filing Date: October 22, 2001

Examiner: Unknown Group Art Unit: Unknown

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
repeat	AR 6,080,130	6/27/00	Castellano			11/14/98
repeat	BR 2001/0004681A1	6/21/01	Landau			2/05/01
repeat	CR 5,303,627	4/02/96	McKinnon et al.			5/09/94
repeat	DR 4,913,699	4/03/90	Parsons			3/14/88
MM	ER 2,902,269	9/01/59	Eichelman			9/10/56
MM	FR 5,632,142	5/27/97	Surette			2/15/95
GR						
HR						
IR						
JR						
KR						

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**FOREIGN PATENT DOCUMENTS**

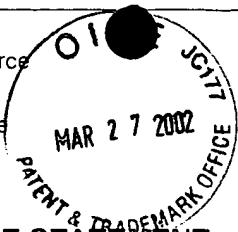
	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
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MM	LR 1,378,829	3/01/63	France	Deutsch		X		
MR								
NR								
OR								
PR								
QR								
RR								
SR								
TR								

**OTHER (including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

UR								X
VR								
WR								
XR								
YR								
ZR								

Examiner *Michael M. Thompson* Date Considered: *03/19/03*

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Atty.  
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Client Ref.

277438

Applicant: Thomas P. CASTELLANO

Appln. No.: 10/086,374

Filing Date: October 22, 2001

Date: March 22, 2002

Page 1 of 5

Examiner: Unknown Group Art Unit: Unknown

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Exam.'s Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR		6,223,786	5-01-01	Castellano			
BR		6,302,160	10-16-01	Castellano			
CR		Des. 434,323	11-28-00	Pattison			
DR		6096002	8-01-00	Landau			
ER		6132395	10-17-00	Landau, et al.			
FR		6135979	10-24-00	Weston			
GR		5649912	7-22-97	Peterson			
HR		6145762	11-14-00	Orloff, et al.			
IR		6149625	11-21-00	Weston, et al.			
JR		6174304 B1	1-16-01	Weston			
KR		5503627	4-02-96	McKinnon, et al.			
LR		5893397	4-13-99	Peterson, et al.			
MR		5957,886	9-28-99	Weston			
NR		5,520,639	5-28-96	Peterson, et al.			
OR		3,481,510	12-02-69	Allen			
PR		4,743,229	5-10-88	Chu			
QR		5,957,166	9-28-99	Safabash			
RR		4,031,892	6-28-77	Hurschman			
SR		4,538,616	9-03-85	Rogoff			
TR		4,573,970	3-04-86	Wagner			
UR		4,581,022	4-08-86	Leonard, et al.			
VR		4,592,745	6-03-86	Rex, et al.			
WR		4,600,403	7-15-86	Wagner			
XR		2,642,062	6-16-53	May			
YR		3,507,276	4-21-70	Burgess			
ZR		4,425,121	1-10-84	Young, et al.			
AAR		4,435,173	3-06-84	Siposs, et al.			
BBR		4,444,560	4-24-84	Jacklich			
CCR		4,457,712	7-03-84	Dragan			
DDR		4,470,317	9-11-84	Sabloewski, et al.			
EER		4,475,905	10-09-84	Himmelstrup			
FFR		4,498,904	2-12-85	Turner, et al.			
GGR		4,526,294	7-02-85	Hirschmann, et al.			
HHR		4,529,401	7-16-85	Leslie, et al.			
IIR		5,425,716	6-20-95	Kawasaki, et al.			

JJR	5,429,602	4-95	Hauser
KKR	1,997,129	4-09-35	Taylor, et al.
LLR	2,221,739	11-12-40	Reiter
MMR	2,605,763	8-05-52	Smoot
NNR	2,695,023	11-23-54	Brown
OOR	2,632,445	3-24-53	Kas, Sr.
PPR	2,718,299	9-20-55	Atwater, et al.
QQR	3,110,310	11-12-63	Cislak
RRR	3,141,583	7-21-64	Mapel, et al.
SSSR	3,293,749	12-27-66	George, et al.
TTTR	3,348,545	10-24-67	Sarnoff, et al.
UUUR	3,517,668	6-30-70	Brickson
VWR	3,583,399	6-08-71	Ritsky
WWR	3,894,663	7-15-75	Carhart, et al.
XXR	3,977,574	8-31-76	Thomas
YYR	4,022,207	5-10-77	Citrin
ZZR	4,099,548	7-11-78	Sturm, et al.
AAAR	4,114,619	9-19-78	Wagner
BBBR	4,139,008	2-13-79	Wagner
CCCR	4,146,029	3-27-79	Ellinwood, Jr.
DDDR	4,169,474	10-02-79	Wagner
EEER	4,284,077	8-18-81	Wagner
FFFR	4,333,458	6-08-82	Margulies, et al.
GGGR	4,393,870	7-19-83	Wagner
HHHR	4,395,921	8-02-83	Oppenlander
IIIR	4,413,760	11-08-83	Paton
JJJR	4,415,101	11-15-83	Shapiro, et al.
KKKR	5,085,642	2-04-92	Sarnoff, et al.
LLLR	5,092,842	3-03-92	Bechtold, et al.
MMMR	5,102,393	4-07-92	Sarnoff, et al.
NNNR	5,104,380	4-14-92	Holman, et al.
OOOR	5,112,317	5-12-92	Michel
PPPR	5,114,406	5-19-92	Gabriel, et al.
QQQR	5,139,484	8-18-92	Hazon, et al.
RRRR	5,180,371	1-19-93	Spinello
SSSR	5,226,895	7-13-93	Harris
TTTR	5,226,896	7-13-93	Harris
UUUR	5,244,465	9-14-93	Michel
VVVR	5,244,461	9-14-93	Derlien
WWWR	5,249,584	10-05-93	Karkar, et al.
XXXR	5,256,157	10-26-93	Samiotes, et al.
YYYR	5,279,294	1-18-94	Anderson, et al.
ZZZR	5,279,585	1-18-94	Balkwill
AAAAR	5,279,586	1-18-94	Balkwill
BBBBR	5,383,865	1-24-95	Michel
CCCCR	5,074,044	9-10-91	Smith, et al.
DDDDR	5,050,612	9-24-91	Matsumura
EEER	5,069,668	12-03-91	Boydman
FFFFR	4,613,328	9-23-86	Boyd

GGGGR	4,659,327	1-87	Bennett, et al.
HHHHR	4,664,128	5-12-87	Lee
IIIR	4,710,172	12-01-87	Jacklich, et al.
JJJJR	4,710,178	12-01-87	Leonard, et al.
KKKKR	4,820,287	4-11-89	Leonard
LLLLR	4,865,591	9-12-89	Sams
MMMMR	4,883,472	11-28-89	Michel
NNNNR	4,950,246	8-21-90	Muller
OOOOR	4,959,056	9-25-90	Dombrowski, et al.
PPPR	4,998,570	3-12-91	Strong
QQQR	5,704,911	1-06-98	Parsons
RRRR	4,913,699	4-03-90	Parsons
SSSSR	5,851,198	12-22-98	Castellano, et al.
TTTTR	5,009,637	4-23-91	Newman, et al.
UUUUR	5,024,656	6-18-91	Gasaway, et al.
VVVVR	5,064,413	11-12-91	McKinnon, et al.
WWWWR	5,593,388	1-14-97	Phillips
XXXXR	5,480,381	1-02-96	Weston
YYYYR	5,009,634	4-23-91	Feldman, et al.
ZZZZR	4,676,781	6-30-87	Phillips, et al.
AAAAAR	4,722,728	2-02-88	Dixon
BBBBBR	4,874,367	10-17-89	Edwards
CCCCCR	4,941,880	7-17-90	Burns
DDDDDR	3,688,765	9-05-72	Gasaway
EEEEER	5,730,723	3-24-98	Castellano, et al.
FFFFFR	4,790,824	12-13-88	Morrow, et al.
GGGGGR	5,630,796	5-20-97	Bellhouse, et al.
HHHHHR	3,859,996	1-14-75	Mizzy, et al.
IIIR	4,033,378	7-05-77	Pauliukonis
JJJJJR	4,680,027	7-14-87	Parsons, et al.
KKKKKR	4,338,980	7-13-82	Schwebel, et al.
LLLLLR	5,569,189	10-29-96	Parsons
MMMMMR	5,540,664	7-30-96	Wyrick
NNNNNR	6,080,130	6-27-00	Castellano
OOOOR	6,063,053	5-16-00	Castellano, et al.
PPPPPR	5,593,390	1-14-97	Castellano, et al.
QQQQQR	5,820,602	10-13-98	Kovelman, et al.
RRRRRR	6,156,008	12-05-00	Castellano
SSSSSR	5,891,092	4-06-99	Castellano
TTTTR	5,925,021	7-20-99	Castellano, et al.
UUUUR	5,728,074	3-17-98	Castellano, et al.
VVVVR	5,536,249	7-16-96	Castellano, et al.
WWWWWR	5,891,086	4-06-99	Weston
XXXXR	5,899,880	5-04-99	Bellhouse, et al.
YYYYR	5,993,412	11-30-99	Deily, et al.
ZZZZR	5,713,873	2-03-98	Jehle
AAAAAR	5,509,905	4-23-96	Michel
BBBBBR	5,279,584	1-18-94	Dillard III, et al.
CCCCCR	5,330,430	7-19-94	Sullivan

DDDDDDDR	5,342,309	0-94	Hausser
EEEEEEER	5,354,287	10-11-94	Wacks
FFFFFFR	5,445,620	8-29-95	Haber, et al.
GGGGGGR	5,267,977	12-07-93	Feeney, Jr.
HHHHHHR	5,254,100	10-19-93	Huband
IIIIIR	4,936,833	6-26-90	Sams
JJJJJJR	4,596,556	6-24-86	Morrow, et al.
KKKKKKR	4,834,149	5-30-89	Fournier, et al.
LLLLLLR	3,131,692	5-05-64	Love
MMMMMMR	3,557,784	1-26-71	Shields
NNNNNNR	2,680,439	6-08-54	Sutermeister
OOOOOR	5,499,972	3-19-96	Parsons
PPPPPPR	5,088,996	2-18-92	Kopfer et al.
QQQQQQR	3,946,732	3-30-76	Hurscham
RRRRRRR	5,746,714	5-05-98	Salo et al.
SSSSSSR	2,754,818	7-17-56	Scherer

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	Doc. No.	Date MM-DD-YY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
TTTTTTR	1103314	2-21-78	Canada	Kawamori, et al.	(X) only			
UUUUUUR	78 05814	3-01-78	France			X	Figures	
VVVVVVR	1574 267	2-21-78	England	Kawamori, et al.	(X) only			
WWWWWWWR	2557 445	12-28-84	France	Salzsieder, et al.	(X) only			
XXXXXXR	0416 975	8-22-90	EPO	Taddei	(X) only			
YYYYYYR	1225 495	6-15-67	England	Wiggins				
ZZZZZZR	293302		Switzerland	Eisenhut		X	Figures	
AAAAAAAR	22140		Germany	Preusche		X		
BBBBBBBBR	730971		Germany	Lippus		X		
CCCCCCCR	1070 784		Germany	Both		X		
DDDDDDDR	1170 312		France	Jouveau		X		
EEEEEEER	1149 735		France	Mathieu		X		
FFFFFFFR	1445 659		France	Barbot		X	Figures	
GGGGGGGR	2109 690	2-11-82	GB	Turner, et al.	(X) only			
HHHHHHHHR	85/02546	10-9-84	WO	Michel, et al.	(X) only			
IIIIIR	0037 696	3-30-81	EPO	Paten	(X) only			
JJJJJJJR	0143 895	8-16-84	EPO	Michel		X		
KKKKKKR	1258 019	8-1-89	Canada	Lindmayer	(X)			
LLLLLLR	97/25015	1-10-97	WO	Reynolds	(X)			
MMMMMMR	2 749169	6-4-96	France	Roland	(X)			
NNNNNNNR	96/19252	12-13-95	WO	Weston	(X)			
OOOOOOOR	95/03844	7-27-94	WO	Weston	(X)			
PPPPPPPR	96/28202	3-8-96	WO	Weston	(X)			
QQQQQQQR	0295 917	6-16-88	EPO	Morrow, et al.	(X)			
RRRRRRRR	89/08469	3-10-89	WO	Parsons	(X)			
SSSSSSR	97/13537	10-9-96	WO	Castellano, et al.	(X)			
TTTTTTR	0220 146	10-8-86	EPO	Eriksson	(X)			
UUUUUUUR	0427 457	11-1-90	EPO	McKinnon, et al.	(X)			
VVVVVVR	0347 190	6-14-89	EPO	Finger	(X)		Figures	

XXXXXXXXWR	92/13583	2-7-9	WO	Cupissol, et al.	(X)	Figures
XXXXXXR	0368 191	11-6-89	EPO	Nothdurft	(X)	
YYYYYYYYR	0327 910	1-28-89	EPO	Holm, et al.	(X)	
ZZZZZZR	48654	8-24-00	WO	Landau	(X)	
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BBBBBBBBR	1378829	11-20-64	France	Deutsch	(X)	(X)
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Examiner *Mikkelson*

Date Considered: *03/09/04*

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